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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/933,992	08/21/2001	David Seidler	24016/8	7709
22852 7	7590 01/23/2006		EXAMINER	
FINNEGAN,	HENDERSON, FAR	HYLTON, ROBIN ANNETTE		
LLP 901 NEW YO	RK AVENUE, NW		ART UNIT	PAPER NUMBER
WASHINGTON, DC 20001-4413			3727	* *

DATE MAILED: 01/23/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	•	Application	n No.	Applicant(s)				
Office Action Summary		09/933,992	2	SEIDLER, DAVID				
		Examiner		Art Unit	-			
		Robin A. H	ylton	3727				
Period fo	The MAILING DATE of this communication or Reply	appears on the	cover sheet with the c	orrespondence ad	ldress			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING assions of time may be available under the provisions of 37 CFI SIX (6) MONTHS from the mailing date of this communication of period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by streply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THI R 1.136(a). In no ever n. eriod will apply and will tatute, cause the applic	S COMMUNICATION  tt, however, may a reply be time  expire SIX (6) MONTHS from the cation to become ABANDONED	l. ely filed the mailing date of this c O (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) filed on 0	19 November 20	05.					
		This action is no						
3)	Since this application is in condition for allo	wance except f	or formal matters, pro	secution as to the	e merits is			
	closed in accordance with the practice und							
Dispositi	on of Claims							
4)🖂	Claim(s) 40,41 and 43 is/are pending in the	e application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)🖂	Claim(s) 40 and 41 is/are allowed.							
6)⊠	Claim(s) 43 is/are rejected.		•					
7)	Claim(s) is/are objected to.							
8)	Claim(s) are subject to restriction ar	nd/or election re	quirement.					
Applicati	on Papers							
9)	The specification is objected to by the Exan	niner.						
·	The drawing(s) filed on is/are: a)		objected to by the E	xaminer.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the cor				FR 1.121(d).			
11)	The oath or declaration is objected to by the							
Priority ι	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the p			d in this National	Stage			
+ 0	application from the International Bu	·	* **					
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	tie)				•			
	e of References Cited (PTO-892)		4) Interview Summary (	(PTO-413)				
2) Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	•	Paper No(s)/Mail Da	te				
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB r No(s)/Mail Date	,, , , , , , , , , , , , , , , , , , , ,	5)	atent Application (PTC	D-152)			

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#### **DETAILED ACTION**

#### Claim Rejections - 35 USC § 103

1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

2. Claim 43 is rejected under 35 U.S.C. 103(a) as being unpatentable over Chkudua (US 6,196,232).

Disclosed by Chkudua is a magnetic hinge comprising a first hinge plate 14 and a second hinge plate 12, both of non-magnetic material and each having at least one magnet 74,42, respectively, disposed therein. The magnets are inherently oriented in the same magnetic orientation and are parallel when the hinge is closed as seen in figure 2 and are in non-overlapping and opposite magnetic orientations with the hinge is opened as seen in figure 1. Chkudua does not specifically teach the magnets are rectangular but does teach that alternative magnets can be used (col. 3, lines 20-21).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to utilize magnets of a rectangular shape (and make the apertures of a corresponding rectangular shape) since such a modification would have involved a mere change in the shape of a component. A change in shape is generally recognized as being within the level of ordinary skill in the art. Doing so allows for utilizing other magnets as taught by Chkudua (at column 3, lines 20-21).

## Allowable Subject Matter

- 3. Claims 40 and 41 are allowed over the prior art of record.
- 4. The following is a statement of reasons for the indication of allowable subject matter: the rejection under 35 USC 112, 2<sup>nd</sup> paragraph is overcome by applicant's remarks filed November 9, 2005. the prior art does not teach nor fairly suggest a magnetic hinge as set forth

wherein means for precluding relative sliding movement parallel to the hinge axis between first and second plates.

## Response to Arguments

5. Applicant's arguments filed November 9, 2005 have been fully considered but they are not persuasive.

In response to applicant's argument that the examiner's conclusion of obviousness lacks motivation for modifying the reference. The patent to Chkudua teaches alternative magnets can be used in the hinge plates. This is sufficient motivation and suggestion to change the shape of the magnets used for the hinge.

In response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See In re McLaughlin, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971).

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as 6. set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

- 7. In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office Actions directly into the Group at (571) 273-8300. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into Group 3720 will be promptly forwarded to the examiner.
- 8. It is called to applicant's attention that if a communication is faxed before the reply time has expired, applicant may submit the reply with a "Certificate of Facsimile" which merely asserts that the reply is being faxed on a given date. So faxed, before the period for reply has expired, the reply may be considered timely. A suggested format for a certificate follows:

The U	I hereby certify that this correspondence for Application Serious. Patent and Trademark Office via fax number 571-273-8300		
	Typed or printed name of person signing this certificate		
	Signature	•	
	Date		

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robin Hylton whose telephone number is (571) 272-4540. The examiner can normally be reached Monday - Friday from 9:00 a.m. to 4:00 p.m. (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Newhouse, can be reached on (571) 272-4544.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g., copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such papers should be directed to Errica Miller at (571) 272-4370.

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Any inquiry of a general nature or relating to the status of this application or proceeding may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Other helpful telephone numbers are listed for applicant's benefit:

- Allowed Files & Publication (888) 786-0101
- Assignment Branch (800) 972-6382
- Certificates of Correction (703) 305-8309
- Fee Questions (571) 272-6400
- Inventor Assistance Center (800) PTO-9199
- Petitions/special Programs (571) 272-3282
- Information Help line 1-800-786-9199

Internet PTO-Home Page http://www.uspto.gov

RAH January 19, 2006

> Rebir(A. Mylton Primary Examiner GAU 3727